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# RULE 63 (37 CFR § 1.63) DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "YEAST-DENDRITIC CELL VACCINES AND USES THEREOF", the specification of which has been prepared and filed on November 15, 2001, receiving Serial No. 09/991,363, and further identified as Attorney File No. 3923-3.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability in accordance with 37 CFR 1.56(a) and (b) as set forth on the attached sheet indicated Page 3 hereof and which I have read.

I hereby claim priority benefits under 35 U.S.C. 119(e) of any provisional application(s) for patent listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information material to patentability in accordance with 37 CFR 1.56(a) and (b) which occurred between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No. Filing Date Status

60/249,173 November 15, 2000 abandoned

I hereby claim the benefit under 35 U.S.C. 120/365 of all United States and PCT international applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information material to patentability in accordance with 37 CFR 1.56(a) and (b) which occurred between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No. Filing Date Status: patented, pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(1)	Inventor's Signature		Date <u>/ 2/ 2002</u>
	Instantanta Nama	Richard C. Duke	
	Inventor's Name	USA	
	Citizenship: Residence:		
	Residence:	934 S. Josephine Street Denver, Colorado 80209	
	Post Office Address:	Same as Residence	
	Fost Office Address.	Same as Residence	
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		) . F 1.	/ /
(2)	Inventor's Signature	oned Duy	_ Date 1/25/02
` '			, ,
	Inventor's Name:	Donald Bellgrau	
	Citizenship:	USA	
	Residence:	Box 23122	
		Silverthorne, Colorado 80498	
	Post Office Address:	Same as Residence	
		2	
	AC		
(2)	Inventor's Signature H	the desired	Date 25 Lay 2002
(3)	Inventor's Signature		_ Date
	Inventor's Name:	Alex Franzusoff	
	Citizenship:	USA	
	Residence:	860 Ogden Street	
	residence.	Denver, Colorado 80218	•
	Post Office Address:	Same as Residence	
	1 000 011100 1 1441000.		
		17 2.	
			Data 2/4/02
(4)	Inventor's Signature	an Cillium	Date <u> </u>
		a a wii	•
	Inventor's Name:	Cara C. Wilson	
	Citizenship:	USA	
	Residence:	966 Dogwood Drive	
	Post Office Address:	Golden, Colorado 80401	
	PUCLI ITTICE AUUTECC.	Same as residence	

# 37 CFR §1.56(a) and (b) DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- A patent by its very nature is affected with a public interest. The public interest is best served. and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of a patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.\*

\*Note, 37 CFR §1.97(h) states: "The filing of an information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b)."

### **POWER OF ATTORNEY**

On behalf of Ceres Pharmaceuticals, Ltd., d/b/a GlobeImmune, Inc., having a principal place of Susiness at 1899 Gaylord Street, Denver, Colorado 80206 being the assignee of and owning an al, undivided right, title and interest in the invention entitled "YEAST-DENDRITIC CELL VACCINES AND USES THEREOF", for which application for Letters Patent of the United States has been made by Richard C. Duke, Donald Bellgrau, Alex Franzusoff, and Cara C. Wilson, said application having been filed on November 15, 2001, receiving Serial No. 09/991,363, and further identified as Attorney File No. 3923-3, I, RICHARD C. DUKE, CHAIRMAN of Ceres Pharmaceuticals, Ltd., d/b/a Globelmmune, Inc., hereby appoint David F. Zinger, Registration No. 29,127; Craig C. Groseth, Registration No. 31,713; Sabrina C. Stavish, Registration No. 33,374; Todd P. Blakely, Registration No. 31,328; Lewis D. Hansen, Registration No. 35,536; Joseph E. Kovarik, Registration No. 33,005; Gary J. Connell, Registration No. 32,020; Wannell M. Crook, Registration No. 31,071; Douglas W. Swartz, Registration No. 37,739; Bruce A. Kugler, Registration No. 38,942; Robert R. Brunelli, Registration No. 39,617; Tejpal S. Hansra, Registration No. 38,172; Dana Hartje Cardwell, Registration No. 40,638; Angela K. Dallas, Registration No. 42,460; Benjamin B. Lieb, Registration No. 42,801; Bradley M. Knepper, Registration No. 44,189; Miriam Drickman Trudell, Registration No. 42,499; Dennis J. Dupray, Registration No. 46,299; Kenneth C. Winterton, Registration No. 48,040; Robert D. Traver, Registration No. 47,999; Brent P. Johnson, Registration No. 38,031; Mark L. Yaskanin, Registration No. 45,246; and Mollybeth R. Kocialski, Registration No. 42,754, of SHERIDAN ROSS P.C., 1560 Broadway, Suite 1200, Denver, Colorado 80202-5141, telephone number (303) 863-9700, as attorneys and agents for Ceres Pharmaceuticals, Ltd., d/b/a Globelmmune, Inc., with full powers of substitution, association and revocation to prosecute the application and related U.S. and foreign applications and to transact all business in the United States Patent and Trademark Office and all foreign and international patent offices connected therewith.

Ceres Pharmaceuticals, Ltd., d/b/a GlobeImmune, Inc., certifies that it is the assignee of an equal, undivided right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above, a copy of which is attached. The undersigned has reviewed the assignment of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 4 FEBRUARY 2002 By:
Name: PICHARD C. DVKE
Title: CHAIRMAN

#### ASSIGNMENT

WHEREAS, we, Richard C. Duke of 934 S. Josephine Street, Denver, Colorado 80209, Donald Bellgrau of Box 23122, Silverthorne, Colorado 80498, and Alex Franzusoff of 860 Ogden Street, Denver, Colorado 80218, together with Cara C. Wilson of 966 Dogwood Drive, Golden, Colorado 80401 have invented a certain new and useful invention entitled "YEAST-DENDRITIC CELL VACCINES AND USES THEREOF", for which an application for Letters Patent of the United States has been prepared and filed on November 15, 2001, receiving Serial No. 09/991,363, and further identified as Attorney File No. 3923-3;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Ceres Pharmaceuticals. Ltd., d/b/a Globelmmune, Inc., having a place of business at 1899 Gaylord Street, Denver, Colorado 80206, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Ceres Pharmaceuticals, Ltd., d/b/a Globelmmune, Inc., and we are under no obligation to make any assignment of the invention, application. or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Ceres Pharmaceuticals, Ltd., d/b/a Globelmmune, Inc., its successors, legal representatives and assigns, as the assignee of an equal, undivided right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: 1-24-2002

Richard C. Duke

Date:

By:

Donald Bellgrau

Date: 25 Jan 2002

Alan Francisco

## **POWER OF ATTORNEY**

On behalf of University Technology Corporation, having a principal place of business at Discovery Drive, Suite 230, Boulder, Colorado 80303 being the assignee of and owning an equal, undivided right, title and interest in the invention entitled "YEAST-DENDRITIC CELL VACCINES AND USES THEREOF", for which application for Letters Patent of the United States has been made by Richard C. Duke, Donald Bellgrau, Alex Franzusoff, and Cara C. Wilson, said application having been filed on November 15, 2001, receiving Serial No. 09/991,363, and further identified as Attorney File No. 3923-3, I, Jerry Donahue, President of University Technology Corporation, hereby appoint David F. Zinger, Registration No. 29,127; Craig C. Groseth, Registration No. 31,713; Sabrina C. Stavish, Registration No. 33,374; Todd P. Blakely, Registration No. 31,328; Lewis D. Hansen, Registration No. 35,536; Joseph E. Kovarik, Registration No. 33,005; Gary J. Connell, Registration No. 32,020; Wannell M. Crook, Registration No. 31,071; Douglas W. Swartz, Registration No. 37,739; Bruce A. Kugler, Registration No. 38,942; Robert R. Brunelli, Registration No. 39,617; Tejpal S. Hansra, Registration No. 38,172; Dana Hartje Cardwell, Registration No. 40,638; Angela K. Dallas, Registration No. 42,460; Benjamin B. Lieb, Registration No. 42,801; Bradley M. Knepper, Registration No. 44,189; Miriam Drickman Trudell, Registration No. 42,499; Dennis J. Dupray, Registration No. 46,299; Kenneth C. Winterton, Registration No. 48,040; Robert D. Traver, Registration No. 47,999; Brent P. Johnson, Registration No. 38,031; Mark L. Yaskanin, Registration No. 45,246; and Mollybeth R. Kocialski, Registration No. 42,754, of SHERIDAN ROSS P.C., 1560 Broadway, Suite 1200, Denver, Colorado 80202-5141, telephone number (303) 863-9700, as attorneys and agents for University Technology Corporation, with full powers of substitution, association and revocation to prosecute the application and related U.S. and foreign applications and to transact all business in the United States Patent and Trademark Office and all foreign and international patent offices connected therewith.

University Technology Corporation, certifies that it is the assignee of an equal, undivided right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above, a copy of which is attached. The undersigned has reviewed the assignment of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 1.29.02_	By: Agu Mark ho
Duto	Name: Jerry Doniahue
	Title: 1:20 zercat

### ASSIGNMENT

WHEREAS, I, Cara C. Wilson of 966 Dogwood Drive, Golden, Colorado 80401, together with Richard C. Duke of 934 S. Josephine Street, Denver, Colorado 80209, Donald Bellgrau of Box 23122, Silverthorne, Colorado 80498, and Alex Franzusoff of 860 Ogden Street, Denver, Colorado 80218, have invented a certain new and usoful invention entitled "YEAST-DENDRITIC CELL VACCINES AND USES THEREOF", for which an application for Letters Patent of the United States has been prepared and filed on November 15, 2001, receiving Serial No. 09/991,363, and further identified as Attorney File No. 3923-3:

NOW THEREFORE, be it known that I, one of said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, University Technology Corporation, having a place of business at 4001 Discovery Drive, Suite 230, Boulder, Colorado 80303 its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; I also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; I warrant that I have made no assignment of the invention, application or patent therefor to a party other than University Technology Corporation and I am under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to University Technology Corporation its successors, legal representatives and assigns, as the assignee of an equal, undivided right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: 2-4-02	By:	Can C. Wil	
<del></del>	, .	Cara C. Wilson	
STATE OF COLORADO )			
City and Car ) ss. COUNTY OF Denver			

Before me, a Notary Public in and for said County and State, personally appeared Cara C. Wilson known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and considerations therein expressed.

A :-		•		
STATE OF COLORAD	(			
COUNTY OF	) ss. )		<b>3</b> *	
Before me, a Not known to me to be the p to me that he executed t		subscribed to the for	egoing instrumer	nt, and acknowledge
Given under my	hand and seal of offi	ce this <u>25</u> day	of January	, 2002.
CAROL C GERMA NOTARY PUBLI STATE OF COLORA	C	(asde)	Ollmans	
Kly Commission Expires 6	<b>20/2005</b>	Notary Public My commission exp	ires: <u>\ /20/8</u>	ow
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